

AMENDMENTS TO THE SPECIFICATION

Please delete the paragraph of the original specification which starts at page 8, line 11, and ends at page 9, line 3, and replace it with the following amended paragraph. In this marked version of the replacement text, the inserted matter is underlined. No matter was deleted from the original paragraph.

Text with Markings

To accomplish the various functions of the system 20, namely of the control unit 22 and the stimulator or combination probe and transceiver unit 21, these units are provided with a number of components (see Fig. 4). In particular, the stimulator unit 21 and control unit 22 respectively include a battery 34, a microprocessor 35, and a radio transmitter and receiver, or preferably a transceiver 36, 36' which includes an antenna 40, 40'. The radio transmitters and receivers, or transceivers, of the control unit 22 and of the probe unit 21 are miniature radio transceivers of the same low power class as of the known remote keyless locking devices used in automobiles. The programmable microprocessors of the units are designed to receive signals from the other unit and to deliver signals thereto, all in a wireless signal feedback loop, which may be closed or interactive. By way of example, electrical stimulation pulses can be delivered to the perineal musculature via the aforementioned electrode rings 26.